## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|----------|------|---|---|---------------------|---------|---------------------|
| L1       | 2    | "20030193776"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2010/07/22<br>12:03 |
| L2       | 233  | (hot or "hot-swap" or<br>"hot-strap") and (disk<br>near drive) with<br>"disks" and (insert\$3<br>or add\$3) and map\$3<br>with address\$3 with<br>(disk or disc or drive)                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/07/22<br>12:47 |
| L3       | 219  | (hot or "hot-swap" or "hot-strap") and (disk near drive) with "disks" and (insert\$3 or add\$3) and map\$3 with address\$3 with (disk or disc or drive) and controller                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/07/22<br>12:47 |
| L4       | 5    | (hot or "hot-swap" or "hot-strap") and (disk near drive) with "disks" and (insert\$3 or add\$3) and map\$3 with address\$3 with (disk or disc or drive) and controller and dasd                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/07/22<br>12:48 |
| L5       | 34   | (hot or "hot-swap" or "hot-strap") with (disk or disc or drive) and (disk near drive) with "disks" and (insert\$3 or add\$3) and address \$3 with (disk or disc or drive) and controller and dasd | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2010/07/22<br>12:56 |

| L6 | 28 | (hot or "hot-swap" or "hot-strap") with (disk or disc or drive) and (disk near drive) with "disks" and (insert\$3 or add\$3) and address \$3 with (disk or disc or drive) and controller and dasd and raid  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/22<br>13:00 |
|----|----|---|---|----|----|---------------------|
| L7 | 23 | (hot or "hot-swap" or "hot-strap") with (disk or disc or drive) and (disk near drive) with "disks" and (insert\$3 or add\$3) with (disk or disc or drive) and address\$3 with (disk or disc or drive) and controller and dasd and raid and redundan \$3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/22<br>13:05 |
| L8 | 98 | (hot or "hot-swap" or "hot-strap") with (disk or disc or drive) and (disk near drive) with "disks" and (insert\$3 or add\$3) with (disk or disc or drive) and map \$4 with address\$3 with (disk or disc or drive) and controller and raid and redundan \$3                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/22<br>13:12 |
| L9 | 96 | (hot or "hot-swap" or "hot-strap") with (disk or disc or drive) and (disk near drive) with "disks" and (insert\$3 or add\$3) with (disk or disc or drive) and map \$4 with address\$3 with (disk or disc or drive) and controller and raid and redundan \$3 and (multiple or plurality) with disk | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/22          |

| L10 | 96   | (hot or "hot-swap" or "hot-strap") with (disk or disc or drive) and (disk near drive) with "disks" and (insert\$3 or add\$3) with (disk or disc or drive) and map \$4 with address\$3 with (disk or disc or drive) and controller and raid and redundan \$3 and (multiple or plurality) near2 disk                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/22          |
|-----|------|---|---|----|----|---------------------|
| L11 | 2    | "20040177218"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/22<br>16:12 |
| L12 | 0    | (711/114 and 710/74). ccls. and (hot or "hotswap" or "hotstrap") with (disk or disc or drive) and (disk near drive) with "disks" and (insert\$3 or add\$3) with (disk or disc or drive) and map\$4 with address\$3 with (disk or disc or drive) and controller and raid and redundan\$3 and (multiple or plurality) with disk | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/22          |
| L13 | 105  | (711/114 and 710/74).<br>ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/22<br>16:57 |
| L14 | 4056 | 711/114.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/07/22<br>16:57 |

| L15 | 891 | 710/74.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2010/07/22<br>16:58 |
|-----|-----|--|---|------|----|---------------------|
| L16 | 34  | "Ling-Yi" Liu.in. or<br>"Tse-Han" Lee.in. or<br>Michael Gordon<br>Schnapp.in. or "Yun-<br>Huei" Wang.in. or<br>"Chung-Hua" Pao.in.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2010/07/22<br>16:59 |
| L17 | 0   | 16 and (insert\$3 or add<br>\$3) with (disk or disc<br>or drive) and map\$4<br>with address\$3 with<br>(disk or disc or drive)<br>and controller and raid<br>and redundan\$3 and<br>dasd | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2010/07/22<br>17:01 |
| L18 | 0   | 16 and (insert\$3 or add<br>\$3) with (disk or disc<br>or drive) and map\$4<br>with address\$3 with<br>(disk or disc or drive)<br>and controller and raid<br>and redundan\$3             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2010/07/22<br>17:01 |
| L19 | 0   | 16 and map\$4 with address\$3 with (disk or disc or drive) and controller and raid and redundan\$3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2010/07/22<br>17:01 |
| L20 | 0   | 16 and map\$4 with address\$3 with (disk or drive) and controller  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2010/07/22<br>17:02 |
| L21 | 0   | 16 and (insert\$3 or add<br>\$3) with (disk or disc<br>or drive) and map\$4<br>with address\$3 and<br>controller and raid and<br>redundan\$3 and dasd                                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2010/07/22<br>17:02 |
| L22 | 5   | 16 and (disk or disc or<br>drive) and map\$4 with<br>address\$3 and<br>controller and raid and<br>redundan\$3 and dasd   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2010/07/22<br>17:02 |

7/22/2010 5:03:23 PM